

**EAST Search History****EAST Search History (Prior Art)**

| Ref # | Hits    | Search Query  | DBs  | Default Operator | Plurals | Time Stamp       |
|-------|---------|---|--|------------------|---------|------------------|
| L1    | 3       | (("5817364") or ("4687782") or ("20020015760")).PN. | US-PGPUB; USPAT; USOCR                                   | OR               | OFF     | 2011/03/26 12:11 |
| S1    | 1187096 | ((MATTHEW) NEAR2 (KOPACKI)).INV                     | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR               | OFF     | 2009/05/13 19:47 |
| S2    | 1       | ((MATTHEW) NEAR2 (KOPACKI)).INV.                    | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR               | OFF     | 2009/05/13 19:47 |
| S3    | 2       | ((MICHAEL) NEAR2 (TORSIELLO)).INV.                  | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR               | OFF     | 2009/05/13 19:47 |
| S4    | 14454   | ("calcium channel blocker?" nifedipine)             | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR               | OFF     | 2009/05/13 19:49 |
| S5    | 2083    | S4 AND (pentoxifylline xanthine)                    | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR               | OFF     | 2009/05/13 19:50 |
| S6    | 31      | S5 AND (ethoxydiglycol "ethoxy diglycol")           | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR               | OFF     | 2009/05/13 19:51 |
| S7    | 1       | ("6337325").PN.                                     | US-PGPUB; USPAT; USOCR                                   | OR               | OFF     | 2009/05/13 20:07 |
| S8    | 1       | ("20050181028").PN.                                 | US-PGPUB; USPAT; USOCR                                   | OR               | OFF     | 2009/05/13 20:10 |

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| S9  | 324    | (ethoxydiglycol "ethoxy diglycol" "diethylene glycol monoethyl ether") AND nifedipine | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/05/13<br>20:27 |
| S10 | 77     | S8 AND (pentoxifylline xanthine)  | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/05/13<br>20:27 |
| S11 | 1      | ("6967194").PN.   | US-PGPUB; USPAT; USOOR                                   | OR | OFF | 2009/05/14<br>12:46 |
| S12 | 1      | ("6572880").PN.   | US-PGPUB; USPAT; USOOR                                   | OR | OFF | 2009/05/14<br>12:48 |
| S13 | 1      | ("20080233183").PN.   | US-PGPUB; USPAT; USOOR                                   | OR | OFF | 2009/05/14<br>12:52 |
| S14 | 44097  | transdermal AND combination?  | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/05/14<br>12:58 |
| S15 | 679    | S14 AND (ethoxydiglycol "ethoxy diglycol" "diethylene glycol monoethyl ether")        | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/05/14<br>12:58 |
| S16 | 33     | S15 AND ("calcium channel blocker?" AND nifedipine)                                   | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/05/14<br>12:58 |
| S17 | 49     | ((SAMIR) NEAR2 (MITRAGOTRI)).INV.   | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/05/14<br>13:03 |
| S18 | 991249 | ((SAMIR) NEAR2 (MITRAGOTRI)).INV. AND transdermal delivery                            | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/05/14<br>13:04 |

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| S19 | 18   | ((SAMIR) NEAR2 (MITRAGOTRI)).INV. AND "transdermal delivery"  | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/05/14 13:04 |
| S20 | 4    | ((MATTHEW) NEAR2 (KOPACKI)).INV.                              | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/24 17:06 |
| S21 | 5    | ((MICHAEL) NEAR2 (TORSIELLO)).INV.                            | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/24 17:07 |
| S22 | 1    | ("7807625").PN.   | US-PGPUB; USPAT; USOOR                                   | OR | OFF | 2011/03/25 10:55 |
| S23 | 1    | ("20040171684").PN.   | US-PGPUB; USPAT; USOOR                                   | OR | OFF | 2011/03/25 11:02 |
| S24 | 1    | ("20080317836").PN.   | US-PGPUB; USPAT; USOOR                                   | OR | OFF | 2011/03/25 11:06 |
| S25 | 2324 | (ethoxydiglycol "ethoxy diglycol")                            | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/03/25 11:21 |
| S26 | 178  | S25 AND ("calcium channel blocker" nifedipine)                | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/03/25 11:22 |
| S27 | 126  | S26 AND ("penetration enhancer?" topical "penetration agent") | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/03/25 11:23 |
| S28 | 1    | ("20070269379").PN.   | US-PGPUB; USPAT; USOOR                                   | OR | OFF | 2011/03/25 11:28 |
| S29 | 30   | S27 AND ("hemorrheologic agent?" pentoxyfylline)              | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/03/25 11:29 |
| S30 | 1    | ("20110009374").PN.   | US-PGPUB; USPAT; USOOR                                   | OR | OFF | 2011/03/25 11:39 |

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| S31 | 14323 | "diethylene glycol monoethyl ether"  | US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/03/25<br>11:47 |
| S32 | 264   | S31 AND nifedipine   | US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/03/25<br>11:48 |
| S33 | 56    | S32 AND pentoxifylline   | US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/03/25<br>11:49 |
| S34 | 4     | S32 AND pentoxifylline.<br>CLM.  | US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/03/25<br>11:50 |
| S35 | 24    | S32 AND nifedipine.CLM.  | US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/03/25<br>11:52 |
| S36 | 22    | S35 NOT S34  | US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/03/25<br>11:52 |
| S37 | 0     | ("2003199426").PN.   | US_PGPUB; USPAT; USOOR                                   | OR | OFF | 2011/03/25<br>12:21 |
| S38 | 1     | ("20030199426").PN.  | US_PGPUB; USPAT; USOOR                                   | OR | OFF | 2011/03/25<br>12:22 |
| S39 | 17666 | ("2-(2-ethoxyethoxy) ethanol" "carbitol" "carbitol cellosolve" "transcutol dioxitol" "poly-solv de" "downanal de") | US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/03/25<br>12:26 |
| S40 | 0     | S39 AND nifedipine   | US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/03/25<br>12:26 |

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| S41 | 161 | S39 AND nifedipine                    | US-PGPUB;<br>USPAT; USOOR;<br>FFRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2011/03/25<br>12:27 |
| S42 | 46  | S41 AND pentoxifylline                | US-PGPUB;<br>USPAT; USOOR;<br>FFRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2011/03/25<br>12:27 |
| S43 | 20  | S42 NOT S33                           | US-PGPUB;<br>USPAT; USOOR;<br>FFRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2011/03/25<br>12:27 |
| S44 | 1   | ("6106856").PN.                       | US-PGPUB;<br>USPAT; USOOR   | OR | OFF | 2011/03/25<br>12:31 |
| S45 | 4   | ((MATTHEW) NEAR2<br>(KOPACKI)).INV.   | US-PGPUB;<br>USPAT; USOOR;<br>FFRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2011/03/25<br>12:42 |
| S46 | 5   | ((MICHAEL) NEAR2<br>(TORSIELLO)).INV. | US-PGPUB;<br>USPAT; USOOR;<br>FFRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2011/03/25<br>12:43 |

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